DATENT

Serial No. 10/579,409

Amendment in Reply to Office Action of February 22, 2008
Confirmation No. 7907

PATENT APPLICATION Atty. Docket: [MS-251] NL031340

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Van Gassel et al. Examiner: Felix Suarez

Serial No. : 10/579,409 Group Art Unit: 2857

Filed : May 15, 2006

For : CALCULATING REQUIRED ENERGY

## AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated February 22, 2008, please amend the aboveidentified application as follows:

Listing and Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.